

**FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office**

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

APPLICANT

New PCT Application

FILING DATE
September 19, 2001

GROUP Unassigned

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated May 1, 2001.

Mitsuru UESUGI, et al., "DS-CDMA System with Symbol Ranking Type Interference Canceller", IEICE Trans. Commun., Vol. E81-B, No. 7, July 25, 1998, pgs. 1401-1408.

Mamoru SAWASHI, et al. "DS-CDMA Chikuiji Channel Suitei gata Coherent Multi-stage Kansho Canceller ni okeru Kansho Jokyo Omomi Selgyo no Kouka", Technical Research Report RCS97-125, the Institute of Electronics, Information and Communication Engineers, October 16, 1997, pgs. 87-94.

Hiroyuki ATARASHI, et al., "Multi-Carriers/DS-CDMA Broadband Packet Densou ni okeru
Kurikaeshi Pass Search Channel Suitei hou no Tokusei", Technical Research Report RCS2000-4,
The Institute of Electronics, Information and Communication Engineers, April 21, 2000, pgs. 19-26.

Koichi OKAWA, et al., "W-CDMA ni okeru Kurikaeshi Channel Sutel wo okonau Parallel gata Coherent Multi-Stage Kanshou Canceller no Kousel to sono Tokusel", Technical Research Report RCS2000-17, the Institute of Electronics, Information and Communication Engineers, May 5, 2000, pgs. 35-42.

EXAMINER

DATE CONSIDERED

3/28/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BEST AVAILABLE COPY

(Form PTO-1449 [6-4])